

PTO-1446 REPRODUCED

ATTORNEY DOCKET NO.
1855.1052-020

APPLICATION NO.

10826149

IDS INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

July 3, 2001

(Use several sheets if necessary)

APPLICANT
Gregory J. LaRosaFILING DATE
July 3, 2001GROUP
1644

15973 U.S. PTO

09/898513



U.S. PATENT DOCUMENTS

| EXAM- INER INI- TIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB- CLASS | FILING DATE IF APPROPRIATE |
|-------------------------------|----|-----------------|--------------|--------------|-------|---------------|----------------------------------|
| CC | As | AA 6,084,075 | Jul. 4, 2000 | Lind, et al. | 550 | 300.22 | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |
| | AH | | | | | | |
| | AI | | | | | | |
| | AJ | | | | | | |
| | AK | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB- CLASS | TRANSLATION YES NO |
|--|----|-----------------|------|---------|-------|---------------|-----------------------|
| | AL | | | | | | |
| | AM | | | | | | |
| | AN | | | | | | |
| | AO | | | | | | |
| | AP | | | | | | |
| | AQ | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|--|----|--|
| | AR | |
| | AS | |
| | AT | |

EXAMINER

As - a

DATE CONSIDERED

10/18/02
3/5/07

PTQ-1449 REPRODUCED

ATTORNEY DOCKET NO.
1855.1052-020

APPLICATION NO.
09/898,513

SECOND SUPPLEMENTAL INFORMATION
DISCLOSURE CITATION
IN AN APPLICATION

April 24, 2002

(Use several sheets if necessary)

APPLICANT
Gregory J. LaRosa and Walter Newman

FILING DATE
July 3, 2001

GROUP 1644
1648

RECEIVED

MAY 08 2002

TECH CENTER 1600

U.S. PATENT DOCUMENTS

| EXAM- INER INI- TIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB- CLASS | FILING DATE IF APPROPRIATE |
|-------------------------------|----|-----------------|------|------|-------|---------------|----------------------------------|
| | AA | | | | | | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |
| | AH | | | | | | |
| | AI | | | | | | |
| | AJ | | | | | | |
| | AK | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB- CLASS | TRANSLATION YES NO |
|--|-----|-----------------|-----------|---------|-------|---------------|-----------------------|
| | AN2 | WO 97/47319 | 18 Dec 97 | PCT | | | |
| | AO2 | | | | | | |
| | AP2 | | | | | | |
| | AQ2 | | | | | | |
| | AL3 | | | | | | |
| | AM3 | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|--|----|--|
| | AR | |
| | AS | |
| | AT | |

EXAMINER

Ans on 05

DATE CONSIDERED

10/18/00 3/5/07



| | | |
|---|---|---|
| Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office | Docket No. TSMC2003-805(N1288-0000) | Serial No. 10/826,454 |
| | Applicant Cheng-Hsiung Kuo | |
| | Filing Date 04/16/2004 | Group Unknown Chun Crowder |

U. S. PATENT DOCUMENTS

| Examiner Initial | Cite No. | Document No. | Kind Code (if known) | Name | Date | Class | Subclass |
|------------------|----------|--------------|----------------------|---------|------------|------------|----------|
| CC | 1. | 6,006,339 | | McClure | 12/21/1999 | 713/500 | |
| CC | 2. | 5,808,960 | | McClure | 9/15/1998 | 365/253 | |
| CC | 3. | 5,657,277 | | Shirley | 8/12/1997 | 365/189.07 | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

FOREIGN PATENT DOCUMENTS

| Examiner Initial | Cite No. | Country Number Code | Kind Code | Publication Date | Name of Patentee or Applicant | Page, Columns, Lines where Relevant Passages Appeal | T |
|------------------|----------|---------------------|-----------|------------------|-------------------------------|---|---|
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

| Examiner Initial | Cite No. | (Include name of author in CAPITAL LETTERS, Title of the Article (when appropriate) title of the item (book, magazine, journal, symposium, catalog, etc.) date, pages, volume, issue number(s), publisher, city and/or country where published) | T |
|------------------|----------|---|---|
| | | | |
| | | | |
| | | | |
| | | | |

| | |
|---|------------------------|
| EXAMINER /Chun Crowder/ (03/05/2007) | DATE CONSIDERED |
|---|------------------------|

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

10/826,454

| | | |
|---|--------------------------------------|-------------------------------|
| PTO-1449 REPRODUCED SUPPLEMENTAL INFORMATION DISCLOSURE CITATION IN AN APPLICATION JAN 14 2002 (Use several sheets if necessary) | ATTORNEY DOCKET NO. 1855.1052-020 | APPLICATION NO. 9/898,513 |
| | APPLICANT Gregory J. LaRosa | |
| | FILING DATE July 3, 2001 | GROUP 1640 1644 |

RECEIVED
FEB 20 2002
H CENTER 1600/2900

U.S. PATENT DOCUMENTS

| EXAM- INER INI- TIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB-CLASS | FILING DATE IF APPROPRIATE |
|-------------------------------|-----|-----------------|----------|----------------------|-------|-----------|----------------------------------|
| C.C. AS | AB | 5,543,503 | 08/06/96 | Chuntharapai, et al. | 530 | 388.22 | |
| | AC | 5,440,021 | 08/08/95 | Chuntharapai, et al. | 530 | 388.22 | |
| | AD | 5,859,205 | 01/12/99 | Adair, et al. | 530 | 387.3 | |
| | AE | 5,693,762 | 12/2/97 | Queen, et al. | 530 | 387.3 | |
| | AF | 5,693,761 | 12/2/97 | Queen, et al. | 536 | 23.53 | |
| | AG | 5,585,089 | 12/17/96 | Queen, et al. | 424 | 133.1 | |
| | AH | 5,225,539 | 7/6/93 | Winter, et al. | 530 | 387.3 | |
| | AI | 4,816,397 | 3/28/89 | Boss, et al. | 435 | 68 | |
| | AJ | 4,816,567 | 3/28/89 | Cabilly, et al. | 530 | 387 | |
| | AK | 5,707,815 | 1/13/98 | Charo, et al. | 435 | 7.2 | |
| C.C. AA2 | AA2 | 5,571,713 | 11/05/96 | Lyle, et al. | 435 | 240.2 | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB-CLASS | TRANSLATION YES NO |
|--------------------|----|-----------------|-----------|---------|-------|-----------|-----------------------|
| C.C. AL | AL | WO 95/08576 | 30 Mar 95 | PCT | | | X |
| C.C. AM | AM | WO 99/15666 | 01 Apr 99 | PCT | | | |
| C.C. AN | AN | WO 97/31949 | 04 Sep 97 | PCT | | | |
| C.C. AO | AO | WO 95/19436 | 20 Jul 95 | PCT | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|--------------------|----|---|
| C.C. AR | AR | Förster, R., et al., "A general method for screening mAbs specific for G-protein coupled receptors as exemplified by using epitope tagged BLR1-transfected 293 cells and solid-phase cell ELISA", Biochemical and Biophysical Research Communications, 196(3):1496-1503 (1993). |
| C.C. AS | AS | Boring, L., et al., "Decreased lesion formation in CCR2 ^{-/-} mice reveals a role for chemokines in the initiation of atherosclerosis," Nature, 394(27):894-897 (1998). |

| | |
|--------------------------|--|
| EXAMINER <i>As on CA</i> | DATE CONSIDERED <i>10/18/02 3/5/07</i> |
|--------------------------|--|

PTO-1443 REPRODUCED

ATTORNEY DOCKET NO.
1855.1052-020

APPLICATION NO
~~09/898,513~~

**SUPPLEMENTAL INFORMATION DISCLOSURE
CITATION
IN AN APPLICATION**

January 7, 2002

several sheets if necessary)

APPLICANT
Gregory J. LaRosa

FILING DATE
July 3, 2001

GROUP **1644**
~~1648~~

U.S. PATENT DOCUMENTS

| EXAM- INER INI- TIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB- CLASS | FILING DATE IF APPROPRIATE |
|-------------------------------|-----------------|------|------|-------|---------------|----------------------------------|
| | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB-CLASS | TRANSLATION YES NO |
|----------------|-----|-----------------|-----------|---------|-------|-----------|-----------------------|
| AP | AP | WO 98/44953 | 15 Oct 98 | PCT | — | | |
| AQ | AQ | WO 94/09128 | 28 Apr 94 | PCT | — | | |
| AL2 | AL2 | WO 91/09967 | 11 Jul 91 | PCT | — | | |
| AM2 | AM2 | WO 00/05265 | 03 Feb 00 | PCT | — | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|---|-----|--|
| # | AT | Ylä-Herttuala, S., et al., "Expression of monocyte chemoattractant protein 1 in macrophage-rich areas of human and rabbit atherosclerotic lesions," <i>Proc. Natl. Acad. Sci., USA</i> , 88:5252-5256 (1991). |
| / | AU | Taubman, M.B., et al., "JE mRNA Accumulates Rapidly in Aortic Injury and in Platelet-Derived Growth Factor-Stimulated Vascular Smooth Muscle Cells," <i>Circulation Research</i> 70(2):314-325 (1992). |
| / | AV | Feng, A., et al., "Red Wine Inhibits Monocyte Chemotactic Protein-1 Expression and Modestly Reduces Neointimal Hyperplasia After Balloon Injury in Cholesterol-Fed Rabbits," <i>Circulation</i> 100:2254-2259 (1999). |
| / | AW | Lukacs, N.W., et al., "Production of Monocyte Chemoattractant Protein-1 and Macrophage Inflammatory Protein-1 α by Inflammatory Granuloma Fibroblasts," <i>American Journal of Pathology</i> , 144(4):711-718 (1994). |
| / | AX | Koch, A.E., et al., "Enhanced Production of Monocyte Chemoattractant Protein-1 in Rheumatoid Arthritis," <i>The Jour. of Clin. Invest.</i> , 90:772-779 (1992). |
| / | AY | Harigai, M., et al., "Monocyte Chemoattractant Protein-1 (MCP-1) in Inflammatory Joint Diseases and Its Involvement in the Cytokine Network of Rheumatoid Synovium," <i>Clin. Immun. and Immunopathology</i> , 69(1):83-91 (1993). |
| / | AZ | Villiger, P.M., et al., "Production of Monocyte Chemoattractant Protein-1 by Inflamed Synovial Tissue and Cultured Synoviocytes," <i>J. Immunol.</i> 149(2):722-727 (1992). |
| / | AR2 | Reinecker, H.C., et al., "Monocyte-Chemoattractant Protein 1 Gene Expression in Intestinal Epithelial Cells and Inflammatory Bowel Disease Mucosa," <i>Gastroenterology</i> , 108(1):40-50 (1995). |

EXAMINER

DATE CONSIDERED

~~10/19/02~~ 3/5/07

10/826,454

PTO-1449 REPRODUCED

ATTORNEY DOCKET NO.
1855.1052-020APPLICATION NO.
~~09/898,513~~SUPPLEMENTAL INFORMATION DISCLOSURE
CITATION
IN AN APPLICATIONAPPLICANT
Gregory J. LaRosa

January 7, 2002

FILING DATE
July 3, 2001GROUP 1644
~~1646~~

(Use several sheets if necessary)

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

- C.C. AS2 Nelken, N.A., et al., "Monocyte Chemoattractant Protein-1 in Human Atheromatous Plaques," *J. Clin. Invest.*, 88:1121-1127 (1991).
- C.C. AT2 Grewal, I.S., et al., "Transgenic Monocyte Chemoattractant Protein-1 (MCP-1) in Pancreatic Islets Produces Monocyte-Rich Insulitis Without Diabetes," *J. Immunol.*, 159:401-408 (1997).
- C.C. AU2 Yu, X., et al., "Elevated expression of monocyte chemoattractant protein 1 by vascular smooth muscle cells in hypercholesterolemic primates," *Proc. Natl. Acad. Sci., USA*, 89:6953-6957 (1992).
- C.C. AV2 Berman, J.W., et al., "Localization of Monocyte Chemoattractant Peptide-1 Expression in the Central Nervous System in Experimental Autoimmune Encephalomyelitis and Trauma in the Rat," *J. Immunol.*, 156:3017-3023 (1996).
- AW2 Lukacs, N.W., et al., "The Production of Chemotactic Cytokines an Allogeneic Response," *Amer. Jour. of Pathology*, 143(4):1179-1188 (1993).
- C.C. AX2 Christensen, P.J., et al., "Characterization of the Production of Monocyte Chemoattractant Protein-1 and IL-8 in an Allogeneic Immune Response," *The Journal of Immunology*, 151(3):1205-1213 (1993).
- C.C. AY2 Rand, M.L., et al., "Inhibition of T Cell Recruitment and Cutaneous Delayed-Type Hypersensitivity-Induced Inflammation with Antibodies to Monocyte Chemoattractant Protein-1," *Amer. Jour. of Pathology*, 148(3):855-864 (1996).
- QC AZ2 Jones, M.L., and Warren, J.S., "Monocyte Chemoattractant Protein 1 in a Rat Model of Pulmonary Granulomatosis," *Laboratory Investigation*, 66(4):498-503 (1992).
- C.C. AR3 Lloyd, C.M., et al., "Role of MCP-1 and RANTES in inflammation and progression to fibrosis during murine crescentic nephritis," *Journal of Leukocyte Biology*, 62:676-680 (1997).
- C.C. AS3 Flory, C.M., et al., "Pulmonary Granuloma Formation in the Rat is Partially Dependent on Monocyte Chemoattractant Protein 1," *Laboratory Invest.*, 69(4):396-404 (1993).
- C.L. AT3 Jones, M.L., et al., "Potential Role of Monocyte Chemoattractant Protein 1/JE In Monocyte/Macrophage-Dependent IgA Immune Complex Alveolitis in the Rat," *J. Immunol.*, 149(6):2147-2154 (1992).
- C.C. AU3 Gu, L., et al., "Absence of Monocyte Chemoattractant Protein-1 Reduces Atherosclerosis in Low Density Lipoprotein Receptor Deficient Mice," *Molecular Cell*, 2(2):275-281 (1998).
- C.C. AV3 Tesch, G.H., et al., "Monocyte chemoattractant protein-1 promotes macrophage-mediated tubular injury, but not glomerular injury, in nephrotoxic serum nephritis," *J. Clin. Invest.*, 103(1):73-80 (1999).

EXAMINER

DATE CONSIDERED

3/5/07

10/826454

| | | | |
|---|-----|--|-------------------------------|
| PTO-1449 REPRODUCED | | ATTORNEY DOCKET NO. 1855.1052-020 | APPLICATION NO. 09/898,513 |
| SUPPLEMENTAL INFORMATION DISCLOSURE CITATION IN AN APPLICATION January 7, 2002 (Use several sheets if necessary) | | APPLICANT Gregory J. LaRosa | |
| | | FILING DATE July 3, 2001 | GROUP 1648 1644 |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | |
| C.C. | AW3 | Lu, B., et al., "Abnormalities in Monocyte Recruitment and Cytokine Expression in Monocyte Chemoattractant Protein 1-deficient Mice," <i>J. Exp. Med.</i> , 187(4):601-608 (1998). | |
| C.C. | AX3 | Rutledge, B.J., et al., "High Level Monocyte Chemoattractant Protein-1 Expression in Transgenic Mice Increases Their Susceptibility to Intracellular Pathogens," <i>J. Immunol.</i> , 155:4838-4843 (1995). | |
| C.C. | AY3 | Gunn, M.D., et al., "Monocyte Chemoattractant Protein-1 Is Sufficient for the Chemotaxis of Monocytes and Lymphocytes in Transgenic Mice but Requires an Additional Stimulus for Inflammatory Activation," <i>J. Immunol.</i> , 158:376-383 (1997). | |
| C.C. | AZ3 | Chensue, S.W., et al., "Role of Monocyte Chemoattractant Protein-1 (MCP-1) in Th1 (Mycobacterial) and Th2 (Schistosomal) Antigen-Induced Granuloma Formation," <i>J. Immunol.</i> , 157:4602-4608 (1996). | |
| C.C. | AR4 | Lukacs, N.W., et al., "Differential Recruitment of Leukocyte Populations and Alteration of Airway Hyperreactivity by C-C Family Chemokines in Allergic Airway Inflammation," <i>J. Immunol.</i> , 158:4398-4404 (1997). | |
| C.C. | AS4 | Tang, W.W., et al., "Chemokine Expression in Experimental Tubulointerstitial Nephritis," <i>J. Immunol.</i> , 159:870-876 (1997). | |
| C.C. | AT4 | Fujinaka, H., et al., "Suppression of Anti-Glomerular Basement Membrane Nephritis by Administration of Anti-Monocyte Chemoattractant Protein-1 Antibody in WKY Rats," <i>Jour. of the Amer. Soc. of Nephrology</i> , 8:1174-1178 (1997). | |
| C.C. | AU4 | Lloyd, C.M., et al., "RANTES and Monocyte Chemoattractant Protein-1 (MCP-1) Play an Important Role in the Inflammatory Phase of Crescentic Nephritis, but Only MCP-1 Is Involved in Crescent Formation and Interstitial Fibrosis," <i>J. of Exp. Med.</i> , 185(7):1371-1380 (1997). | |
| C.C. | AV4 | Furukawa, Y., et al., "Anti-Monocyte Chemoattractant Protein-1/Monocyte Chemotactic and Activating Factor Antibody Inhibits Neointimal Hyperplasia in Injured Rat Carotid Arteries," <i>Circulation Research</i> , 84:306-314 (1999). | |
| C.C. | AW4 | Zisman, D.A., et al., "MCP-1 Protects Mice in Lethal Endotoxemia," <i>J. Clin. Invest.</i> , 99(12):2832-2836 (1997). | |
| C.C. | AX4 | Schimmer, R.C., et al., "Streptococcal Cell Wall-Induced Arthritis: Requirements for IL-4, IL-10, IFN- γ , and Monocyte Chemoattractant Protein-1," <i>J. Immunol.</i> , 160:1466-1471 (1998). | |
| C.C. | AY4 | Ogata, H., et al., "The Role of Monocyte Chemoattractant Protein-1 (MCP-1) in the Pathogenesis of Collagen-Induced Arthritis in Rats," <i>J. Pathol.</i> , 182:106-114 (1997). | |
| EXAMINER <i>[Signature]</i> | | DATE CONSIDERED <i>3/5/02</i> <i>10/12/02</i> | |

PTO-1449 REPRODUCED

ATTORNEY DOCKET NO.
1855.1052-020APPLICATION NO.
~~09/898,513~~ 10/826,434SUPPLEMENTAL INFORMATION DISCLOSURE
CITATION
IN AN APPLICATION

January 7, 2002

(Use several sheets if necessary).

APPLICANT
Gregory J. LaRosaFILING DATE
July 3, 2001GROUP
~~1648~~ 1644

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|-----|---|
| A24 | Huffnagle, G.B., et al., "The Role of Monocyte Chemotactic Protein-1 (MCP-1) in the Recruitment of Monocytes and CD4 ⁺ T Cells During a Pulmonary <i>Cryptococcus Neoformans</i> Infection," <i>J. Immunol.</i> , 155:4790-4797 (1995). |
| AR5 | Gong, J., et al., "An Antagonist of Monocyte Chemoattractant Protein 1 (MCP-1) Inhibits Arthritis in the MRL-lpr Mouse Model," <i>J. Exp. Med.</i> , 186(1):131-137 (1997). |
| AS5 | Boring, L., et al., "Impaired Monocyte Migration and Reduced Type 1 (Th1) Cytokine Responses in C-C Chemokine Receptor 2 Knockout Mice," <i>J. Clin. Invest.</i> , 100(10):2552-2561 (1997). |
| AT5 | Kuziel, W.A., et al., "Severe reduction in leukocyte adhesion and monocyte extravasation in mice deficient in CC chemokine receptor 2," <i>Proc. Natl. Acad. of Sci., USA</i> 94(22):12053-12058 (1997). |
| AU5 | Kurihara, T., et al., "Defects in Macrophage Recruitment and Host Defense in Mice Lacking the CCR2 Chemokine Receptor," <i>J. Exp. Med.</i> , 186(10):1757-1762 (1997). |
| AV5 | Jiang, Y., et al., "Chemokine receptor expression in cultured glia and rat experimental allergic encephalomyelitis," <i>J. Neuroimmunology</i> , 86:1-12(1998). |
| AW5 | Chuntharapai, et al., "Generation of Monoclonal Antibodies to Chemokine Receptors", <i>Methods in Enzymology</i> 288: 15-27 (1997). |
| AX5 | Montecarlo, F.S. and Charo, I.F., "The Amino-terminal Domain of CCR2 Is Both Necessary and Sufficient for High Affinity Binding of Monocyte Chemoattractant Protein 1", <i>The Journal of Biological Chemistry</i> , 272(37):23186-23190 (1997). |
| AY5 | Qin, Shixin, et al., "Expression of monocyte chemoattractant protein-1 and interleukin-8 receptors on subsets of T cells: correlation with transendothelial chemotactic potential," <i>Eur. J. Immunol.</i> , 26:640-647 (1996). |
| AZ5 | Yamagami, Shinsuke, et al., "cDNA Cloning and Functional Expression of a Human Monocyte Chemoattractant Protein 1 Receptor," <i>Biochemical and Biophysical Research Communications</i> , 202(2):1156-1162 (1994). |
| AR6 | Charo, Israel, F., et al., "Molecular cloning and functional expression of two monocyte chemoattractant protein 1 receptors reveals alternative splicing of the carboxyl-terminal tails," <i>Proc. Natl. Acad. Sci., USA</i> , 91:2752-2756 (1994). |
| AS6 | Aragay, A.M., et al., "Monocyte chemoattractant protein-1-induced CCR2B receptor desensitization mediated by the G protein-coupled receptor kinase 2," <i>Proc. Natl. Acad. Sci., USA</i> , 95:2985-2990 (1998). |

EXAMINER

DATE CONSIDERED

10/18/02 3/5/07

PTO-1449 REPRODUCED

ATTORNEY DOCKET NO.
1855.1052-020

APPLICATION NO.

~~09/898,513~~

10826A54

SUPPLEMENTAL INFORMATION DISCLOSURE
CITATION
IN AN APPLICATION

January 7, 2002

(several sheets if necessary)

APPLICANT
Gregory J. LaRosaFILING DATE
July 3, 2001GROUP
~~1648~~ 1644

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|-----|---|
| AT6 | Frade, Jose M.R., et al., "Characterization of the CCR2 Chemokine Receptor: Functional CCR2 Receptor Expression in B Cells," <i>J. Immunol.</i> , 159(11):5576-5584 (1997). |
| AU6 | Frade, Jose M.R., et al., "The Amino-Terminal Domain of the CCR2 Chemokine Receptor Acts as Coreceptor for HIV-1 Infection," <i>J. Clin. Invest.</i> , 100(3):497-502 (1997). |
| AV6 | Wong, Lu-Min, et al., "Organization and Differential Expression of the Human Monocyte Chemoattractant Protein 1 Receptor Gene," <i>The Journal of Biological Chemistry</i> , 272(2):1038-1045 (1997). |
| AW6 | Kurihara, Takao and Bravo, Rodrigo, "Cloning and Functional Expression of mCCR2, a Murine Receptor for the C-C Chemokines JE and FIC," <i>The Journal of Biological Chemistry</i> , 271(20):11603-11606 (1996). |
| AX6 | Grimm, M.C., et al., "Enhanced expression and production of monocyte chemoattractant protein-1 in inflammatory bowel disease mucosa," <i>Journal of Leukocyte Biology</i> 59:804-812 (1996). |
| AY6 | Izikson, L., et al., "Resistance to Experimental Autoimmune Encephalomyelitis in Mice Lacking the CC Chemokine Receptor (CCR)2," <i>J. Exp. Med.</i> , 192(7):1075-1080 (2000). |
| AZ6 | Fife, B.T., et al., "CC Chemokine Receptor 2 Is Critical for Induction of Experimental Autoimmune Encephalomyelitis," <i>J. Exp. Med.</i> , 192(6):899-905 (2000). |
| AR7 | Sanz, I., et al., "Evidence That Autoantibodies Can Be Unmutated Copies of Germline Genes," <i>The Journal of Immunology</i> 142(3):883-887 (1989). |
| AS7 | Chastagner, P., et al., "Cloning of a gene encoding a lupus-associated human autoantibody V _h region using the polymerase chain reaction and degenerate primers," <i>Gene</i> 101:305-306 (1991). |
| AT7 | Chothia, C., et al., "Conformations of immunoglobulin hypervariable regions," <i>Nature</i> 342:877-883 (1989). |
| AU7 | Welt, et al., "Targeting CCR-2 or CD18 Inhibits Experimental In-Stent Restenosis in Primates. Inhibitory Potential Depends on Type of Injury and Leukocytes Targeted," <i>Circulation-Journal of the American Heart Association</i> (Abstracts from Scientific Sessions 2000), 102(18): II-247, Abstract 1206 (2000). |

EXAMINER

DATE CONSIDERED

4/11/07 3/5/07